

Datasheet

OXR1 monoclonal antibody (M16), clone 3A8

Catalog Number: H00009943-M16

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full length recombinant OXR1.

Clone Name: 3A8

Immunogen: OXR1 (AAH08726.1, 1 a.a. ~ 527 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MSDSSALPWSINRDDYELQEVIQSGATAVVQAAYCA
PKKEKVAIKRINLEKCQTSMDPELLKEIQAMSQCHHPNIV
SYYTSFVVKDELWLVKLLSGGSVLDIHKHIVAKGEHKS
GVLDESTIATILREVLEGLYHLKNGQIHRDVKAGNILL
GEDGSVQIADFGVSAFLATGGDITRNKVRKTFVGTTPC
WMAPEVMEQVRGYDFKADIWSFGITAIELATGAAPYH
KYPPMKVLMMLTLQNDPPSLETGVQDKEMLKKGKSF
KMISLCLQKDPEKRPTAAELLRHKFFQKAKNKEFLQEK
TLQRAPTISERAKKVRVPVPGSSGRLHKTEDGGWEWS
DDEFDEESEEGKAAISQLRSPRVKESISNSELFPTTDP
VGTLLQVPEQISAHLPQAGQIATQPTQVSLPPTAEP
KTAQALSSGSGSQETKIPISLVRLRNSKKELENDIRFEF
TPGRDTAEGVSQELISAGLVDGRDLVIVAANLQKIVEE
PQSNRSVTFKLAGSVEGSDIPDDGKLGFAQLSIS

Host: Mouse

Reactivity: Human, Mouse, Rat

Applications: ELISA, IF, IHC-P, S-ELISA, WB-Ce,
WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 9943

Gene Symbol: OXR1

Gene Alias: KIAA1101, OSR1

Gene Summary: The product of this gene belongs to the Ser/Thr protein kinase family of proteins. It regulates downstream kinases in response to environmental stress, and may play a role in regulating the actin cytoskeleton. [provided by RefSeq]